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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 11 73 3085

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y A	US 2009/156196 A1 (SOMASUNDARAM SHANKAR [US] ET AL) 18 June 2009 (2009-06-18) * paragraphs [0011], [0014], [0025], [0027], [0030] - [0031] *	1,3-5,7, 9,10 2,6,8	INV. H04W4/00 H04B7/26
Y A	US 2007/004445 A1 (DORSEY DONALD A [US] ET AL) 4 January 2007 (2007-01-04) * paragraphs [0017], [0033] - [0042] *	1,3-5,7, 9,10 2,6,8	
A	FUJITSU: "RAN Impacts of machine-type communications for UTRA and EUTRA", 3GPP DRAFT; R2-100412 - RAN IMPACTS OF MACHINE-TYPE COMMUNICATIONS FOR UTRA AND EUTRA, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG2, no. Valencia, Spain; 20100118, 12 January 2010 (2010-01-12), XP050421070, [retrieved on 2010-01-12] * paragraph [03.1] *	1-7,9,10	

TECHNICAL FIELDS SEARCHED (IPC)

H04W

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search	Date of completion of the search	Examiner
The Hague	28 March 2017	Dionisi, M

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
Y : particularly relevant if combined with another document of the same category
A : technological background
O : non-written disclosure
P : intermediate document

T : theory or principle underlying the invention
E : earlier patent document, but published on, or after the filing date
D : document cited in the application
L : document cited for other reasons

& : member of the same patent family, corresponding document

EPO FORM 1503 03.82 (P04C04)

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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing claims for which payment was due.

☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due and for those claims for which claims fees have been paid, namely claim(s):

☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for those claims for which no payment was due.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

☐ All further search fees have been paid within the fixed time limit. The present (supplementary) European search report has been drawn up for all claims.

☐ As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

☒ Only part of the further search fees have been paid within the fixed time limit. The present (supplementary) European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

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☐ None of the further search fees have been paid within the fixed time limit. The present (supplementary) European search report has been drawn up for those parts of the European patent application which relate to the first mentioned in the claims, namely claims:

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LACK OF UNITY OF INVENTION
SHEET B

Application Number
EP 11 73 3085

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. claims: 1-7, 9, 10

   Measurement method for devices with low mobility by the use of an additional threshold for system information.

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2. claim: 8

   Measurement method for M2M devices by setting a time period

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO. EP 11 73 3085

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

28-03-2017

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2009156196 A1	18-06-2009	AR 071062 A1	26-05-2010
		CN 201388197 Y	20-01-2010
		TW M359877 U	21-06-2009
		TW 200926847 A	16-06-2009
		US 2009156196 A1	18-06-2009
		WO 2009079351 A2	25-06-2009
US 2007004445 A1	04-01-2007	CN 101213857 A	02-07-2008
		EP 1908323 A1	09-04-2008
		KR 20080037628 A	30-04-2008
		US 2007004445 A1	04-01-2007
		WO 2007005224 A1	11-01-2007